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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/034,415	03/04/1998	PASCAL MICHAUD	1798-7267	3308
7:	590 07/27/2004		EXAM	INER
FREDERICK F. CALVETTI			CROSS, LATOYA I	
C/O SMITH, GAMBRELL & RUSSELL 1850 M. STREET, N.W.			ART UNIT	PAPER NUMBER
SUITE 800			1743	
WASHINGTON, DC 20036			DATE MAILED: 07/27/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	•.		
Advisory Action	09/034,415	MICHAUD, PASCAL	•		
Advisory Addion	Examiner	Art Unit			
	LaToya I. Cross	1743			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 21 June 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appliced in the contract which a timely filed amendment whi	cation. A proper reply to a ch places the application in	ed .		
PERIOD FOR RE	PLY [check either a) or b)]		•		
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The data to the data for expression of the data for e	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1	f the final rejection. E FINAL REJECTION. See MPEP I36(a) and the appropriate extension fe	3 <b>0</b>		
have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	statutory period for reply originally set in	the final Office action; or (2) as set for	th in		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR					
2. The proposed amendment(s) will not be entered be	ecause:				
(a)  they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) $\square$ they raise the issue of new matter (see Note b	pelow);		i. ***		
<ul><li>(c)  they are not deemed to place the application i issues for appeal; and/or</li></ul>	n better form for appeal by mat	erially reducing or simplifying	the		
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected claims.	, ',		
3. Applicant's reply has overcome the following reject	tion(s):		•		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amendm	ent		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	r reconsideration has been cons e Continuation Sheet.	sidered but does NOT place th	ne .		
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			٠.		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: none.					
Claim(s) objected to: none.					
Claim(s) rejected: <u>1-4,6-8 and 11-15</u> .			4		
Claim(s) withdrawn from consideration: none.		•			
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10. ☐ Other:					
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			, e		

Continuation of 5. does NOT place the application in condition for allowance because: Applicants argue that the fluorinated solvent of the claimed invention is different from the fluorinated solvent of Zisman. It should be noted that Zisman teaches perfluorohexane as a fluorinated solvent. Perfluorohexane is one of Applicant's preferred fluorinated solvents (claim 6) and thus falls within the scope of the fluorinated solvents recited. Next, Applicants argue that the claims require a surface active agent, separate and distinct from the solvent It should be noted that nothing in the claims requires the surfact active agent to only serve as a surface active agent and to not have solvent capabilities. Zisman teaches both a surface active agent and a solvent - sufficient to meet the claim limitations. Applicants attempt to argue what the components serve as in the composition, however, the function of each component is irrelevant, so long as the composition contains the components recited. Applicants refer again to the declaration filed on 12/2/03. As stated in the previous rejection, the declaration is insufficient to show that the small difference in the amount of fluorinated solvent claimed performs unexpectedly over that taught by Zisman. Since Zisman generally teaches removing water and organic materials using 1% fluorinated solvent, the ordinarily-skilled artisan would expect that 2% fluorinated solvent would also be sufficient. Applicants have not shown otherwise. Such showing would clearly set forth the difference between the instant invention and Zisman. With respect to the rejection over Zisman in view of Bil et al, Applicants argue that there is no motivation to add a surface active agent to a composition which supposedly is already surface active. The Examiner disagrees. Bil et al teach advantages such as reduced de-emulsification time and accelerated separation of aqueous and organic phases.

Robert J. Warden, Sr. Supervisory patent examiner

Sollet J. Wardan

**TECHNOLOGY CENTER 1700**